Please type a plus sign (+) Under the Paperwork Reduction	inside this box +		ent and Trademark Office tion of information unless			
	JTILITY			AB083-A		
	PATENT APPLICATION			Sivaram Balasubramanian		
TRA	NSMITTAL	Title	Distributed Real-T	Real-Time Operating System		
(Only for new nonprovision	nal applications under 37 CFR 1.53(b	)) Express	Mail Label No.	EV 161 8	79 15	2 US
	TION ELEMENTS  cerning utility patent application conte		RESS TO: P.	mmissione D. Box 145 exandria, \	50	12.1450
1.	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages 28 ] I set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) ption  Disclosure	7	CD-ROM or CD-R Computer Program deotide and/or Amino applicable, all necessa Computer Reada Specification Sequence	in duplica in (Append Acid Sequency) able Form (in the Listing of CD-R (in the	te, large (ix) ence S (CRF) en: 2 copie ty of ab CATIC sheet &	s); or  ove copies  ON PARTS  document(s))  Power of Attorney  opplicable)  Copies of IDS Citations  int(s)  U.S.C. 122
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply the requ	isite information belov	v and in th	e first s	entence of the
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.: 09 , 408,696  Prior application information: Examiner Ly, Anh Vu H. Art Unit: 2667  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
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Customer Number		<del></del>	or 🗸	Соптеврог	ndence ac	Idress below
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Country	USA	Telephone	(414) 382-4463	F	ax	
Name (Print/Type)	John T Pienkos	Regi	stration No. (Attorn	ey/Agent)	42,9	97
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CEE TO A NO	CRAITTAI	Complete if Known					
FEE TRANS		Application Number					
for FY	2004	Filing Date	Herewith				
Effective 10/01/2003. Patent fees are s		First Named Inventor	Sivaram Balasubramanian				
Anniinant alaima amall antitu atatu	- C 27 CED 4 27	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 1,162.00	Attorney Docket No.	99AB083-A				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Order Order	Large E	Entity	Small	Entity			
Deposit Account:		Fee		Fee	Fee Description		
Deposit Account 17-0055	1051	( <b>\$</b> ) 130	Code 2051		Sweet and late filling for or oath	Fee Paid	
Number		50	2051		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	<del></del>	
Account   Quaries & Brady LLP	1052	50	2002	25	cover sheet	<b></b>	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	<b></b>	
Charge fee(s) indicated below Credit any overpayments	1812	- 1	1812		For filing a request for ex parte reexamination	<b></b>	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<u></u>	
Charge fee(s) indicated below, except for the filing fee	1805	1.840*	1805	1 840*	Requesting publication of SIR after		
to the above-identified deposit account.	,	1,0.0	1000	1,0.0	Examiner action	<del>                                     </del>	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	<b>——</b>	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 205 11606 60-6-6-	1255	2,010	2255	1,005	Extension for reply within fifth month	$\longrightarrow$	
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding		
	1452	110	2452	•	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 770.00	1453		2453		Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		Utility issue fee (or reissue)		
Fee from Extra Claimsbelow Fee Paid	1501	480	2502		Design issue fee		
Total Claims 30 -200*= 10 x 18 = 180.00	1503	640	2503		Plant issue fee		
Independent 5 -3 = 2 x 86 = 172.00	1460	130	1460		Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity							
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	40	
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	40	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	85 For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims				205	examined (37 CFR 1.129(b))		
over original patent	1801	770	2801		Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
Oth			ecify) _				
SUBTOTAL (2) (\$\\$) 352.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						

SUBMITTED BY				(Complete (	(Complete (if applicable))		
Name (Print/Type)	John I, Pienkes	Registration No. (Attorney/Agent)			Telephone 414-277-5777		
Signature	Je 3 Y men			Date	December 5, 2003		

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